



ESA SESSION

Learning track ESA

PC	BAPC Prize Competition	Sunday, 3 June 14:00 - 15:45	Best Abstract Prize Competition (BAPC)	Red Room 1
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Chair:

Charles Marc Samama* (Paris, France)
 Frédéric Mercier* (Clamart, France)
 Alexander Zarbock* (Münster, Germany)

Submental ultrasound in the assessment of difficult mask ventilation
 Han-Yu Lin (Taipei, Taiwan)

Expiratory Ventilation Assistance during mandatory ventilation in porcine ARDS improves arterial oxygenation – a randomized controlled animal study
 Johannes Schmidt (Freiburg, Germany)

Postoperative outcome after hip fracture surgery - the impact of after-hours surgery
 Rasmus Åhman (Linköping, Sweden)

Critical care after lung resection - Influence of anaesthetic and analgesic technique
 Izabella Orzechowska (London, United Kingdom)

Gold nanorods-based thermosensitive hydrogel produces selective long-lasting regional anaesthesia triggered by photothermal activation of TRPV1 channel
 Peng Liang (Chengdu, China)

The effect of buffered lidocaine in local anaesthesia during subcutaneous implantable venous access devices insertion: a prospective, randomized, double-blind study
 Hosni Khouadja (Sousse, Tunisia)

L	ESAL1 Lecture	Saturday, 2 June 09:45 - 10:30	Sir Robert Macintosh Lecture	Hall A1 - Plenary
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Chair:

Stefan De Hert (Ghent, Belgium)

Anaesthesia in the 21st century - from the IV doctor to the intensivist-anaesthesiologist
 Claude Martin (Marseille, France)

L	ESAL2 Lecture	Sunday, 3 June 09:30 - 10:15	Hot Topics in Pain Medicine - Last 12 months' top publications	Lilac Room
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Chair:

Esther M. Pogatzki-Zahn* (Muenster, Germany)

Acute Pain

Marco Abraham Marcus* (Doha, Qatar)

Chronic Pain

Marc René Suter (Lausanne, Switzerland)

L ESAL3
Lecture

Sunday, 3 June
14:00 - 14:45

Hot Topics in Critical Emergency Medicine - Last 12 months' top publications

Lilac
Room



Chair:

Lorenz Gregor Theiler (Bern, Switzerland)

Speaker:

Stephen Sollid (Stavanger, Norway)

L ESAL4
Lecture

Sunday, 3 June
14:00 - 15:00

SPIN - overinterpretation of research findings - Symposium organised by the European Journal of Anaesthesiology (EJA)

Blue
Room



Chair:

Martin Tramèr (Geneva, Switzerland)

Speaker

Patrick Bossuyt (Amsterdam, Netherlands)

Discussion

L ESAL5
Lecture

Monday, 4 June
10:30 - 11:15

Hot Topics in Intensive Care Medicine - Last 12 months' top publications

Lilac
Room



Chair:

Cesare Gregoretti* (Torino, Italy)

Speaker:

Marc Leone* (Marseille, France)

L ESAL6
Lecture

Monday, 4 June
14:00 - 14:45

Hot Topics in Anaesthesiology - Last 12 months' top publications

Lilac
Room



Chair:

Idit Matot (Tel Aviv, Israel)

Speaker:

Andreas Hoeft* (Bonn, Germany)



S	ESAS1 Symposium	Saturday, 2 June 17:00 - 18:30	Improving critical care through trials - Symposium organised by the National Organising Committee (NOC)	Auditorium 15
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Chair:

Kirsten Moller (Herlev, Denmark)

Sedation and anti-psychotics in intensive care unit patients

Palle Toft (Copenhagen, Denmark)

Lone Musaeus Poulsen (Koege, Denmark)

Oxygenation targets in hypoxia and target temperature management in cardiac arrest

Bodil Steen Rasmussen (Aalborg, Denmark)

Hans Kirkegaard (Arhus, Denmark)

Fluid volumes in septic shock

Anders Perner* (Copenhagen, Denmark)

S	ESAS10 Symposium	Monday, 4 June 14:00 - 15:30	Sustainable anaesthesia: a three-target hit that benefits the planet, the profit, and the people - Session organised by ESA in collaboration with the Société Française d'Anesthésie et de Réanimation (SFAR)	Turquoise Room
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Chair:

Pierre Albaladejo (Grenoble, France)

Let's green the hospital! Why not starting with the operating room?

Jane Muret (Paris, France)

Carbon footprint analysis of perioperative products and practices

El Mahdi Hafiani (Paris, France)

Closed Circuit anaesthesia - medical, environmental and economical benefits

Henrik Jörnvall (Stockholm, Sweden)

Sustainability in the pediatric operating room

Nolwenn Febvre (Rennes, France)

S	ESAS11 Symposium	Monday, 4 June 14:00 - 15:30	Intensive Care Medicine in Europe – a perspective of the European Board of Intensive Care Medicine (EBICM)	Auditorium 11
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Chair:

David Whitaker (Manchester, United Kingdom)

Armand Girbes (Amsterdam, Netherlands)

Challenges of ESA – Perspective of the ESA President

Stefan De Hert (Ghent, Belgium)

Challenges of ESICM – Perspective of the ESICM President

Massimo Antonelli (Rome, Italy)

European Training Requirements (ETR) in ICU – a European perspective from the President of the Multiple Joint Committee of Intensive Care Medicine (MJC ICM)

Kai Zacharowski* (Frankfurt, Germany)

Ideas for EBICM – Perspective from the President Elect ESICM

Jozef Kesecioglu* (Utrecht, Netherlands)



Ideas for EBICM - Perspective from the President EBA

Goetz Geldner (Ludwigsburg, Germany)

Summary – from the Secretary ESICM

Armand Girbes (Amsterdam, Netherlands)

Panel Discussion

S ESAS12
Symposium

Monday, 4 June
10:30 - 12:00

Meet the Editors-in-Chief Symposium organised by the European Journal of Anaesthesiology (EJA)

Green Room



Chair:

Martin Tramèr (Geneva, Switzerland)

Presentations about editing-related issues, delivered by editors-in-chief of anaesthesia journals

Non-inferiority trials are often non-superior

Hilary P. Grocott (Winnipeg, Canada) - Canadian Journal of Anesthesia

Peer-review quality

Michael Haney (Umeå, Sweden) - Acta Anaesthesiologica Scandinavica

Pilot and feasibility studies - are they being done and reported properly?

Andrew Klein* (Cambridge, United Kingdom) - Anaesthesia

Authorship: What counts? Who counts? Who cares?

Evan Kharasch (St. Louis, United States) - Anesthesiology

Bias, confounding and interaction: Are they problematic in the anaesthesia literature?

Jean-François Pittet (Birmingham, United States) - Anesthesia and Analgesia

Panel Discussion

S ESAS2
Symposium

Saturday, 2 June
17:00 - 18:30

What's new in the latest ESA guidelines - Symposium organised by the ESA Guidelines Committee

Lilac Room



Chair:

Edoardo De Robertis* (Napoli, Italy)

Take home messages from the "Procedural Sedation" guideline

Edoardo De Robertis* (Napoli, Italy)

Take home messages from the "Venous Thromboembolism Prophylaxis" guideline

Charles Marc Samama* (Paris, France)

Take home messages from the "Perioperative Ultrasound Guided Procedures" guideline

Massimo Lamperti (Abu Dhabi, United Arab Emirates)

Take home messages from the "Preoperative Evaluation" guideline

Stefan De Hert (Ghent, Belgium)

S ESAS3
Symposium

Sunday, 3 June
09:00 - 10:30

What ESA offers for young researchers - Symposium organised by the ESA Research Committee

Turquoise Room



Chair:

Wolfgang Buhre* (Maastricht, Netherlands)



Introduction to what ESA has to offer for young researchers

Wolfgang Buhre* (Maastricht, Netherlands)

The Mentorship Programme

Claude Meistelman (Vandoeuvres, France)

ESA Research Masterclasses

Alexander Zarbock* (Münster, Germany)

S ESAS4 Symposium

Sunday, 3 June
14:00 - 15:30

ESA Trainee Network: networking with the experts on emergency medicine - Symposium organised by the ESA Trainee Committee

Yellow Room 1



Chair:

Leila Niemi-Murola (Helsinki, Finland)

The current ultrasound protocols in emergency medicine and critical care

Nils Petter Oveland (Bergen, Sweden)

European Resuscitation Council (ERC) Guidelines for traumatic cardiac arrest: why was the approach changed?

Anatolij Truhlar* (Prague, Czech Republic)

Pre-hospital emergency medicine: the golden hour - decisions to improve patient outcome

Jochen Hinkelbein (Cologne, Germany)

S ESAS5 Symposium

Sunday, 3 June
16:00 - 17:30

Continuous Professional Development (CPD) or Continuous Medical Education (CME) - Symposium organised by the National Anaesthesiologists Societies Committee (NASC)

Blue Room

Chair:

Andreas Sandner-Kiesling (Graz, Austria)

Stefan De Hert (Ghent, Belgium)

Dan Longrois (Paris, France)

CPD in anaesthesiology - the European perspective

Valentina Almeida (Coimbra, Portugal)

CPD in anaesthesiology in the United States

Beverly Philip (Boston, United States)

Are information technologies and artificial intelligence going to change CPD?

Stefan Schulz (Graz, Austria)

CME/CPD in Anaesthesiology: the AAGBI experience

Paul Clyburn (Cardiff, United Kingdom)

S ESAS6 Symposium

Monday, 4 June
08:00 - 10:00

The so called big data research journey - Symposium organised by the ESA Research Committee

Blue Room

Chair:

Donal J. Buggy* (Dublin, Ireland)

How to create a big outcome database

Sachin Kheterpal (Ann Arbor, United States)



Results from research with routine data, examples from Europe

Wolfgang Buhre* (Maastricht, Netherlands)

The National Audit Project (NAP), a different type of big data research

Timothy M. Cook* (Bath, United Kingdom)

Clinical research, challenges and opportunities: the ANZCA (Australian and New Zealand College of Anaesthetists) experience

Paul Myles (Melbourne, Australia)

S ESAS7
Symposium

Monday, 4 June
08:30 - 10:00

ESA Trainee Network: "Trainees for Trainees" on emergency medicine - Symposium organised by the ESA Trainee Committee

Yellow
Room 1



Chair:

Andreas Sandner-Kiesling (Graz, Austria)

Emergency care in areas of chronic disaster

Nazariy Beley (Kyiv, Ukraine)

Emergency medicine in daily practice: do short-stay units improve patient outcomes?"

Camilla Strøm (Copenhagen, Denmark)

How to improve my preparation to deal with emergency situations? A challenge on its own

Eoin Kelleher (Galway, Ireland)

S ESAS8
Symposium

Monday, 4 June
08:30 - 10:00

Why still here? Optimising the fast-track patient course - Symposium organised by the National Organising Committee (NOC)

Auditorium
11

Chair:

Ann Merete Møller (Herlev, Denmark)

Why still in the hospital?

Henrik Kehlet (Copenhagen, Denmark)

Why still in the Post-Anaesthesia Care Unit (PACU)?

Eske Aasvang (Copenhagen, Denmark)

Perspectives in fast-track surgery

Henrik Kehlet (Copenhagen, Denmark)

Eske Aasvang (Copenhagen, Denmark)

S ESAS9
Symposium

Monday, 4 June
14:00 - 15:30

History of anaesthesia

Red
Room 2

Chair:

Alistair McKenzie (Edinburgh, United Kingdom)

Aspects of James Young Simpson revealed by Hans Christian Andersen

Alistair McKenzie (Edinburgh, United Kingdom)

The birth of the intensive care unit - the 1952 Copenhagen polio epidemic and what followed

Preben Berthelsen (Aarhus, Denmark)

Development of the role of the anaesthetist in enhanced recovery after surgery

Henrik Kehlet (Copenhagen, Denmark)



PC

YTRA Sunday, 3 June
Prize Competition 09:30 - 12:00

Young Teaching Recognition Award

Red
Room 1

T

Chair:

Andreas Sandner-Kiesling (Graz, Austria)
Diogo Sobreira Fernandes (Porto, Portugal)
Dan Longrois (Paris, France)

A way forward in aspiration incidence reduction: ultrasound, mathematics and worldwide data collection

Marko Zdravkovic (Maribor, Slovenia)

Anaesthesia and dementia, post-operative confusion and delirium (POCD)

Ahmed Ali Gilani (Birmingham, United Kingdom)

Protecting the Lungs and the Diaphragm: A New Paradigm in Mechanical Ventilation

Tom Schepens (Edegem, Belgium)

Haemodynamic Goal-directed Therapy : Are Closed-Loop Systems The Future?

Sean Coeckelenbergh (Brussels, Belgium)